June 2005 Draft Final Plan Recommendations

MLK Jr. Drive Corridor Study

		Segment I	MLK Jr. Drive Corridor Stu	Segment II	Segment III		
Improvement Type	A) FIB to I-285	B) I-285 to Holmes	C) HE Holmes to West Lake	West Lake to Lowery	Lowery to Northside Drive	Land Use/ Development Criteria	Urban Design Description
MLK Dr. Improvements	1) Raised Landscaped Median 2) Intersection /Signal Improvements at: a. Adamsville Drive b. Baker's Ferry 3) Pedestrian Signals at Crosswalks 4) Access Management	1) Raised Landscaped Median 2) Intersection Improvements a. Traffic Signal at Adamsville Rec. Center 3) Pedestrian Signals at Crosswalks 4) Access Management 5) Ped. Access to HE Holmes MARTA Station	1) Road upgrade from H.E. Holmes Drive to Barfield Ave. and extend improvements to West Lake a. Raised Landscaped Median b. Access Management 2) Pedestrian Signals at Crosswalks 3) Ped. Access to West Lake MARTA Station 4) Multi-Use Path – South Side	1) Traffic Calming Measures 2) Street Trees & Pedestrian Lights 3) Sidewalk Improvements 4) Ped. Access to Ashby Station	Sidewalk Improvements Mid-Block Crossings Pedestrian Signals Bus Shelters Intersection Improvements (Signals) Intersection Improvements (Signals)	Planned Redevelopment Along MLK Corridor	Business Nodes @ MLK @ Lowery, MLK @ H.E. Holmes, MLK @ Lynhurst, MLK @ Fairburn
Transit Service	Consolidate Bus-stops Bus Shelters Superstops @ Fairburn & FIB	Bus Shelters Superstop at Lynhurst – West Ridge Shopping Center	Enhance Headways of Bus Routes Extend Weekend Service of Bus Routes Bus Shelters Superstop at West Lake	Coordination with MARTA Belt-Line Study Enhance Headways of Bus Routes	Enhance Headways of Bus Routes Superstop @ Lowery	Planned Redevelopment Focused at Transit Nodes/MARTA Stations	Transit Nodes @ Lowery Station, West Lake Station H. E. Holmes Station
Safety-Security & Crime Prevention	Roadway Lighting Camera Surveillance	Roadway Lighting Camera Surveillance	Roadway Lighting Camera Surveillance				
Gateway Designations - Roadway	Gateway for FIB/Adamsville Community	 Gateway @ I-285 Gateway at HE Holmes 	1) Gateway at Abernathy Rd.		Gateway for the AUC area		
- Transit		1) Gateway @ H.E. Holmes MARTA Station	Gateway @ West Lake MARTA Station	1) Gateway @ Lowery MARTA Station			
Trail Blazers/Signs	1) Trail Blazers/Street Signs	1) Trail Blazers/Street Signs	1) Trail Blazers/Signs	1) Trail Blazers/Signs	1) Trail Blazers/Signs		
Open Space/Parks	Public Art in Open Spaces Location of Open Space	Public Art in Open Spaces Location of Open Space	Public Art in Open Spaces Location of Open Space	Public Art in Open Spaces Enhancement of Public Parks/Open Space	Public Art in Open Spaces Location of Open Space		

Legend
Red - District 10 CIP
Purple - MLK Community
Blue - WSA Project Team
Green - ARC 2030 RTP

Jan 2005 Workshop Group Analysis Task 3 – Scenario Framework MLK Jr. Drive Corridor Study

		Se	gment I	Segment II	Segment III		
Scenario	Transportation Scenarios	B) I-285 to	B to I-285 o H.E. Holmes nes to West Lake	West Lake to Lowery	Lowery to Northside Drive	Land Use/ Development Criteria	Urban Design Description
1	Existing Conditions					Vacant Space & Random Redevelopment	
2	Ped. Accom /Traffic Ops/Transit Services	Traffic Signal at Adamsville Rec. Center Sidewalk Improvements Crosswalk Improvements Pedestrian Signals at Crosswalks Bus Shelters Pedestrian Access to H.E. Holmes MARTA Station	Sidewalk Improvements Crosswalk Improvements Pedestrian Signals at Crosswalks Bus Shelters Intersection Improvements (Signals) Multi-Use Trail Pedestrian Access to West Lake MARTA Station	Sidewalk Improvements Bus Shelters Pedestrian Access to Lowery MARTA Station	Sidewalk Improvements Mid-Block Crossings Pedestrian Signals Bus Shelters Intersection Improvements (Signals)	Vacant Space and Random Redevelopment	
3	Roadway Emphasis	Raised Landscaped Median Limit Curb Cuts (One Per Development)	Limit Curb Cuts (One Per Development) Raised Landscaped Median Road upgrade from H.E. Holmes Drive to Barfield Ave. Exclusive Multi-Use Trail	1) Traffic Calming Measures (Where Appropriate) 2) Super 2-Lane Section (2 16ft. lanes with a 12ft. median) 3) Shared Lanes	1) Intersection Improvements	Planned Redevelopment Along MLK Corridor	Business Nodes @ MLK @ Lowery, MLK @ H.E. Holmes, MLK @ Lynhurst, MLK @ Fairburn
4	Transit Emphasis	Bus Pre-emption Signals Bus Pull-Outs	Bus Pre-emption Signals Bus Pull-Outs	Coordination with MARTA Belt-Line Study Bus Pull-Outs	1) Bus Pull-Outs	Planned Redevelopment Focused at Transit Nodes/MARTA Stations	Transit Nodes @ Lowery Station, H. E. Holmes Station
Scenario E	nhancements						
(S)	Safety-Security & Crime Prevention	Roadway Lighting Camera Surveillance	Roadway Lighting Camera Surveillance	Roadway Lighting Camera Surveillance	Roadway Lighting Camera Surveillance		
(G)	Gateway Designations - Roadway	1) Gateway/Landmark for FIB/Adamsville Community 2) Gateway/Landmark @ I-285		1) Abernathy/MLK Gateway 2) I-20@ MLK Gateway	1) Gateway/Landmark for the AUC area		
	- Transit	1) H.E. Holmes MARTA Station	1) West Lake MARTA Station	1) Lowery MARTA Station			
(SM)	Trail Blazers/Signs	1) Trail Blazers/Street Signs	1) Trail Blazers/Signs	Historic Neighborhood Markers/Signs Trail Blazers/Signs	Historic Neighborhood Markers/Signs Trail Blazers/Signs		
(O)	Open Space/Parks	Public Art in Open Spaces Location of Open Space	Public Art in Open Spaces Location of Open Space	Public Art in Open Spaces Enhancement of Public Parks/Open Space	Public Art in Open Spaces Location of Open Space		
(M)	MLK Jr. Memorial to African-American Heritage					Seven Mile Tribute with sites for 10 to 12 historical monuments memorializing A-A journey to America	

Scenario 1 – Existing Conditions Task 3 – Scenario Framework MLK Jr. Drive Corridor Study

		Segment I	Segment II	Segment III
Goals	Objectives	A) FIB to I-285 B) I-285 to H.E. Holmes C) H.E. Holmes to West Lake	West Lake to Lowery	Lowery to Northside Drive
		Evaluation Criteria: Decrease - No Change - Increase		
Promote safety and security for an enhanced quality of life	Protect Pedestrian Movements Improve transportation safety and congestion at intersections			
Increase the amount of multi-modal options	Improve transit accessibility, service and options Increase non-vehicular options			
Develop an appropriate mix of land use and zoning to meet community needs	Establish regulations that allow for affordable housing in appropriate areas Ensure the availability of cultural and recreational opportunities for all groups Have certain parcels properly zoned for future development/ redevelopment			
Create and maintain and economic base that ensures stability	Diversify the business mix and target higher quality employers along the corridor Manage the spread of strip commercial development along the corridor			
Encourage mixed-use development around MARTA stations	Enhance neighborhood/community connectivity			
Preserve and enhance the historic residential and commercial areas	Minimize impacts to environmentally sensitive areas Protect and preserve any environmentally sensitive and greenspace/conservation areas			
Coordination with and consideration of the recommendations of other plans and studies	-			
Develop strategies consistent with regional agencies	-			

Strategy Lists: None

Scenario 2 – Ped. Accommodation/ Traffic Ops/ Transit Service Task 3 – Scenario Framework MLK Jr. Drive Corridor Study

Collectives B) 1-283 to H.E. Holmes C) HE Holmes to West Lake Evaluation Criteria: Decrease - No Change - Increase Promote safety and security for an enhanced quality of Protect Pedestrian Movements Promote safety and security for an enhanced quality of Protect Pedestrian Movements Note	Lowery to Northside Drive
Promote safety and security for an enhanced quality of Protect Pedestrian Movements Increase Increase Increase	
life Improve transportation safety and congestion at intersections	rease
Increase the amount of multi-modal options Increase Incre	rease
Develop an appropriate mix of land use and zoning to meet community needs Establish regulations that allow for affordable housing in appropriate areas Ensure the availability of cultural and recreational opportunities for all groups Have certain parcels properly zoned for future development Establish regulations that allow for affordable Increase Increase Inc	rease
Create and maintain and economic base that ensures stability Diversify the business mix and target higher quality employers along the corridor Manage the spread of strip commercial development along the corridor	rease
Encourage mixed-use development around MARTA Enhance neighborhood/community connectivity Increase Increase Increase	rease
Preserve and enhance the historic residential and commercial areas Minimize impacts to environmentally sensitive and preserve any environmentally sensitive and greenspace/conservation areas	Change
Coordination with and consideration of the recommendations of other plans and studies Increase Incr	rease
Develop strategies consistent with regional agencies Increase Increase Increase	rease

Strategy Lists:

Sidewalks Crosswalks Pedestrian Signals
Signal Timing/Improvements
Intersection Improvements Transit Services Peak Service Off-Peak Service Week End Service

Scenario 3 – Roadway Emphasis Task 3 – Scenario Framework MLK Jr. Drive Corridor Study

	Segment I	Segment II	Segment III		
Objectives	A) FIB to HE Holmes B) I-285 to H.E. Holmes B) HE Holmes to I-20	West Lake to Lowery	Lowery to Northside Drive		
	Evaluation Criteria: Decrease - No Change - Increase				
Protect Pedestrian Movements Improve transportation safety and congestion at intersections	Increase	Increase	Increase		
Improve transit accessibility, service and options Increase non-vehicular options	Increase	Increase	Increase		
Establish regulations that allow for affordable housing in appropriate areas Ensure the availability of cultural and recreational opportunities for all groups Have certain parcels properly zoned for future development/ redevelopment	Increase	Increase	Increase		
Diversify the business mix and target higher quality employers along the corridor Manage the spread of strip commercial development along the corridor	Increase	Increase	Increase		
Enhance neighborhood/community connectivity	Increase	Increase	Increase		
Minimize impacts to environmentally sensitive areas Protect and preserve any environmentally sensitive and greenspace/conservation areas	No Change	No Change	No Change		
	Increase	Increase	Increase		
	Increase	Increase	Increase		
	Protect Pedestrian Movements Improve transportation safety and congestion at intersections Improve transit accessibility, service and options Increase non-vehicular options Establish regulations that allow for affordable housing in appropriate areas Ensure the availability of cultural and recreational opportunities for all groups Have certain parcels properly zoned for future development/ redevelopment Diversify the business mix and target higher quality employers along the corridor Manage the spread of strip commercial development along the corridor Enhance neighborhood/community connectivity Minimize impacts to environmentally sensitive areas Protect and preserve any environmentally sensitive and greenspace/conservation areas	A) FIB to HE Holmes B) I-285 to H.E. Holmes B) I-285 to H.E. Holmes B) HE Holmes to I-20 Evaluation Criteria: Decrease - No Change - Increase Incr	A) FIB to HE Holmes B) I-285 to H.E. Holmes B) HE Holmes to I-20 Evaluation Criteria: Decrease - No Change - Increase I		

Strategy Lists.

Raised Planted Medians Land/streetscape Improvements
Bike Lanes – On-Road
Multiuse Trails and Paths
ITS/Advanced Traffic Management Systems Coordinated Signal Systems Spot Roadway Widening Access Management Traffic Calming

Scenario 4 – Transit Emphasis Task 3 – Scenario Framework MLK Jr. Drive Corridor Study

		Segment I	Segment II	Segment III			
Goals	Objectives	A) FIB to I-285 B) 1-285 to H.E. Holmes C) HE Holmes to West Lake	West Lake to Lowery	Lowery to Northside Drive			
		Evaluation Criteria: Decrease - No Change - Increase					
Promote safety and security for an enhanced quality of life	Protect Pedestrian Movements Improve transportation safety and congestion at intersections	Increase	Increase	Increase			
Increase the amount of multi-modal options	Improve transit accessibility, service and options Increase non-vehicular options	Increase	Increase	Increase			
Develop an appropriate mix of land use and zoning to meet community needs	Establish regulations that allow for affordable housing in appropriate areas Ensure the availability of cultural and recreational opportunities for all groups Have certain parcels properly zoned for future development/redevelopment	Increase	Increase	Increase			
Create and maintain and economic base that ensures stability	Diversify the business mix and target higher quality employers along the corridor Manage the spread of strip commercial development along the corridor	Increase	Increase	Increase			
Encourage mixed-use development around MARTA stations	Enhance neighborhood/community connectivity	Increase	Increase	Increase			
Preserve and enhance the historic residential and commercial areas	Minimize impacts to environmentally sensitive areas Protect and preserve any environmentally sensitive and greenspace/conservation areas	No Change	No Change	No Change			
Coordination with and consideration of the recommendations of other plans and studies	-	Increase	Increase	Increase			
Develop strategies consistent with regional agencies	-	Increase	Increase	Increase			

Strategy Lists:

Bus Superstops Bus Rapid Transit – Arterial Preferential Treatment Bus Stop Consolidation Proposed MARTA Station

Scenario Enhancements Task 3 – Scenario Framework MLK Jr. Drive Corridor Study

		Segment I	Segment II	Segment III
Goals	Objectives	A) FIB to I-285 B) I-285 to H.E. Holmes C) HE Holmes to West Lake	West Lake to Lowery	Lowery to Northside Drive
		Evaluation Criteria: Decrease - No Change - Increase		
Promote safety and security for an enhanced quality of life	Protect Pedestrian Movements Improve transportation safety and congestion at intersections	Increase	Increase	Increase
Increase the amount of multi-modal options	Improve transit accessibility, service and options Increase non-vehicular options	Increase	Increase	Increase
Develop an appropriate mix of land use and zoning to meet community needs	Establish regulations that allow for affordable housing in appropriate areas Ensure the availability of cultural and recreational opportunities for all groups Have certain parcels properly zoned for future development/ redevelopment	No Change	No Change	No Change
Create and maintain and economic base that ensures stability	Diversify the business mix and target higher quality employers along the corridor Manage the spread of strip commercial development along the corridor	No Change	No Change	No Change
Encourage mixed-use development around MARTA stations	Enhance neighborhood/community connectivity	Increase	Increase	Increase
Preserve and enhance the historic residential and commercial areas	Minimize impacts to environmentally sensitive areas Protect and preserve any environmentally sensitive and greenspace/conservation areas	Increase	Increase	Increase
Coordination with and consideration of the recommendations of other plans and studies	-	Increase	Increase	Increase
Develop strategies consistent with regional agencies		Increase	Increase	Increase

Strategy List:

(S) (G) (SM) Safety-Security & Crime Prevention Gateway Designations – Roadway & Transit Street Markets/Signs

(O) (M) Open Space/Parks MLK Jr. Memorial to African-American Heritage